- 1 3. (Currently Amended) The mobile alarm system component of claim 2, wherein the
- 2 means for performing an alarm indication function includes means for generating
- an audible alarm indication based on signals received from the mobile alarm
- 4 controller.

1 4. (Cancelled).

- 1 5. (Currently Amended) The mobile alarm system component of claim 2, the
- 2 passenger vehicle having a first and a second compartment where the
- 3 compartments are physically separated and wherein the means for wirelessly
- 4 receiving signals from a mobile alarm controller is fixably located within the first
- 5 compartment of the passenger vehicle and the mobile alarm controller is fixably
- 6 located in the second compartment.
- 6. (Currently Amended) The mobile alarm system component of claim 5, wherein the
- 2 first compartment is an engine compartment.
- 1 7. (Currently Amended) The mobile alarm system component of claim 6, wherein the
- 2 second compartment is a passenger compartment.
- 1 8. (Currently Amended) An mobile alarm system fixably located within a passenger
- 2 vehicle, the system comprising:
- an mobile alarm controller fixably located within the passenger vehicle
- 4 operable to enable wireless data communications; and
- 5 an mobile alarm component fixably located within the passenger vehicle
- 6 operable to enable wireless data communications with the mobile alarm
- 7 controller, the <u>alarm</u> component including a processor operable to perform an
- 8 alarm indication function based upon signals received from the mobile alarm
- 9 controller.
- 9. (Currently Amended) The mobile alarm system of claim 8, wherein the alarm
- 2 component processor is operable to perform an alarm indication function when a
- 3 signal has not been received from the mobile alarm controller for a predetermined
- 4 time interval.

- 1 10. (Currently Amended) The mobile alarm system of claim 8, wherein the alarm
- 2 component processor is operable to cause the generation of an audible alarm
- indication based on signals received from the mobile alarm controller.
- 1 11. (Currently Amended) The mobile alarm system of claim 8, the passenger vehicle
- 2 having a first and a second compartment where the compartments are physically
- 3 separated and wherein the mobile alarm component is fixably located within the
- 4---- first compartment of the passenger vehicle and the mobile alarm controller is
- 5 fixably located in the second compartment.
- 1 12. (Currently Amended) The mobile alarm system of claim 11, wherein the first
- 2 compartment is an engine compartment.
- 1 13. (Currently Amended) The mobile alarm system component of claim 12, wherein
- 2 the second compartment is a passenger compartment.
- 1 14. (Currently Amended) An mobile alarm system component method, the mobile
- alarm system component fixably located within a passenger vehicle, the method
- 3 comprising the steps of:
- 4 a) wirelessly receiving signals from an mobile alarm controller fixably
- 5 located within the passenger vehicle; and
- 6 b) performing an alarm indication function based on signals received from
- 7 the mobile alarm controller.
- 1 15. (Currently Amended) The mobile alarm system component method of claim 14,
- wherein step b) includes performing an alarm indication function when a signal
- has not been received from the mobile alarm controller for a predetermined time
- 4 interval.

- 1 16. (Currently Amended) The mobile alarm system component method of claim 14,
- wherein step b) includes generating an audible alarm indication based on signals
- 3 received from the mobile alarm controller.
- 1 17. (Cancelled).

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- 1 18. (Currently Amended) The mobile alarm system component method of claim 14,
- 2--- the passenger vehicle having a first and a second compartment where the
- 3 compartments are physically separated and wherein the mobile alarm component is
- 4 fixably located within the first compartment of the passenger vehicle and the
- 5 mobile alarm controller is fixably located within the second compartment.
- 1 19. (Currently Amended) The mobile alarm system component method of claim 18,
- wherein the first compartment is an engine compartment.
- 1 20. (Currently Amended) The mobile alarm system component method of claim 19,
- wherein the second compartment is a passenger compartment.
- 1 21. A method of installing an mobile alarm system within a passenger vehicle, the method comprising the steps of:
 - a) fixably installing in the passenger vehicle and mobile alarm controller operable to enable wireless data communications in the passenger vehicle; and
 - b) fixably installing in the passenger vehicle an mobile alarm component operable to enable wireless data communications with the mobile alarm controller, the component including a processor operable to perform an alarm indication function based upon signals received from the mobile alarm controller.

- 1 22. The method of claim 21, wherein the <u>alarm</u> component processor is operable to
- 2 perform an alarm indication function when a signal has not been received from the
- 3 mobile alarm controller for a predetermined time interval.
- 1 23. The method of claim 22, wherein the <u>alarm</u> component-processor is operable to
- 2 cause the generation of an audible alarm indication based on signals received from
- 3 the mobile alarm controller.
- 1 24. The method of claim 22, the passenger vehicle having a first and a second
- 2 compartment where the compartments are physically separated and wherein step a)
- 3 includes fixably installing the mobile alarm component within the first
- 4 compartment of the passenger vehicle and step-b) includes fixably installing the
- 5 mobile alarm controller in the second compartment.
- 1 25. The method of claim 24, wherein the first compartment is an engine compartment.
- 1 26. The method of claim 25, wherein the second compartment is a passenger
- 2 compartment.